IP Link® Device Interface Communication Sheet

This document provides additional assistance with wiring your Extron IP Link enabled product to your device. Different components may require a different wiring scheme than those listed below.

For complete operating instructions, refer to the user's manual for the specific Extron IP Link enabled product or the controlled device manufacturer supplied documentation.

Device Specifications:

Device Type: Video Projector
Manufacturer: Eiki
Firmware Version: N/A
Model(s): LC-UXT1, LC-UXT3, LC-XT2, LC-XT3

Version History:

Driver Version	Date	IP Link Compiler	GC Version	Notes
2	11/14/2011	1.4.0	3.2.0	Updated Driver to work with GC3.
1	8/9/204	1.0.9.3	1.3.0	Initial version.

Driver Notes:

Control Commands & States:

Aspect Ratio	Regular	Wide	
Audio Mute	On	Off	
Auto Image	Execute		
Freeze	On	Off	
Input	Input 1-4		
Lamp Mode	Full	Half Lamp Mode 1	Half Lamp Mode 2
Menu Navigation	On Down Enter	Off Left	Up Right
Power Control	On	Off	
Video Mute	On	Off	
Volume (Step)	Up	Down	

Status Available:

Audio Mute	On	Off	
Connection Status	Connected	Disconnected	
Device Status	Normal	Standby	Status Unavailable
	Lamp Off by PWR Management	Power Fail	Temp Warning and Cooling Down
	Temp Warning (Power On)	Temp Warning and Recovered	No Key Input
	Lamp Off and Temp Warning by PWR Management		
Input	Input 1-4		
Lamp Usage	Hours		
Power Control	On	Off	
Power Status	Cooling Down	Off	On
	Status Unavailable	Warming Up	
Video Mute	On	Off	

MLC62 Supported Commands:

Aspect Ratio	Regular	Wide	
Audio Mute	On	Off	
Auto Image	Execute		
Freeze	On	Off	
Input	Input 1-4		
Lamp Mode	Full	Half Lamp Mode 1	Half Lamp Mode 2
Menu Navigation	On	Off	Up
	Down	Left	Right
	Enter		
Power Control	On	Off	
Video Mute	On	Off	
Volume (Step)	Up	Down	

Cable and Adapter Requirements:

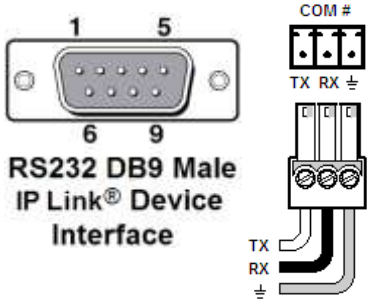
M/F RS-232 straight serial cable (Extron Electronics Part number 26-433-03)

Notes for the Device:

Serial communication:

Port Type:	RS-232	**Parity:**	None
Baud Rate:	19200	**Stop Bits:**	1
Data Bits:	8	**Flow Control:**	None

Pin Assignments Diagram:



Signal	Pin	Main Cable	Pin	Signal
RxD	2	←	2	TxD
TxD	3	→	3	RxD
GND	5	—	5	GND

Note: Captive screw connector may also be used as a serial connection.

General Notes: